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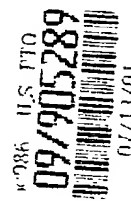


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

ATTY DOCKET NO.: 5051.518

DATE: July 13, 2001



**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))**

BOX PATENT APPLICATION

Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is:

- ☒ a patent application
☐ a Continuation ☐ a Divisional ☐ a Continuation-in-Part (CIP) Application of prior application no.: _____; filed _____, the disclosure of which is hereby incorporated herein by reference in its entirety.
☒ and claims the benefit of Provisional Application No. 60/219,887; filed July 21, 2000.

Inventor(s) or Application Identifier:

David Ian Rosnick, Raleigh, North Carolina; **Donald L. Bitzer**, Cary, North Carolina; **Mladen A. Vouk**, Cary, North Carolina; **Eleboba Eni May**, Raleigh, North Carolina

Entitled:

Method for the Recognition of Translating Genetic Coding Sequences

Correspondence Address:



20792

PATENT TRADEMARK OFFICE

Enclosed are:

1. ☒ Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. ☒ 37 pages of Specification (including 37 claims)
3. ☒ 15 sheets of Formal Drawings (35 USC 113)
4. ☐ Oath or Declaration
 - a. ☐ newly executed (*original or copy*)
 - b. ☐ copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 5 Below]
 - c. ☐ DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. ☐ Application Data Sheet. See 37 CFR 1.76
6. ☒ Incorporation By Reference (*useable if box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein

7. ☐ Microfiche Computer Program (Appendix)
8. ☐ Assignment papers (cover sheet(s) and document(s))
9. ☒ Applicant claims small entity status. See 37 CFR 1.27.
10. ☐ Information Disclosure Statement, PTO-1449, and _____ references cited
11. ☐ Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)
12. ☐ English Translation Document
13. ☐ Certified Copy of _____ Application No. _____ ; Filed
14. ☒ Sequence Listing/ Sequence Listing Diskette
- a. ☒ computer readable copy
- b. ☒ paper copy
- c. ☒ statement in support
15. ☐ An Associate Power of Attorney
16. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
17. ☒ Other: Application Filed Under 37 CFR 1.41(c)

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate Fee	Large Entity Rate Fee
BASIC FEE			\$355.00	\$ 710.00
TOTAL CLAIMS	37 - 20 =	17	x 09 = \$153.00	x 18 = \$
INDEP CLAIMS	6 - 3 =	3	x 40 = \$120.00	x 80 = \$
<input checked="" type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 135 = \$135.00	+ 270 = \$
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$763.00	Total \$

- ☒ A check in the amount of \$763.00 to cover the filing fee is enclosed.
- ☐ A check in the amount of \$ _____ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
- ☐ Please charge my Deposit Account No. 50-0220 in the amount of \$ _____.
- ☐ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:
- a. ☐ Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
- b. ☐ Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Sorojit J. Biswas
Registration No. 39,111

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL733094132US

Date of Deposit: July 13, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.


Vickie Diane Prior

Attorney Docket No. 5051.518

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Rosnick, et al.
Serial No.: To Be Assigned
Filed: Concurrently Herewith
For: METHOD FOR THE RECOGNITION OF TRANSLATING GENETIC
CODING SEQUENCES

July 13, 2001


STATEMENT IN SUPPORT OF FILING A
SEQUENCE LISTING UNDER 37 CFR § 1.821(f)

BOX PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231

Sir:

I hereby state that the content of the paper and computer readable copies of the
Sequence listing, submitted concurrently herewith in accordance with 37 CFR§ 1.821(c) and
(e), are the same.

Respectfully submitted,

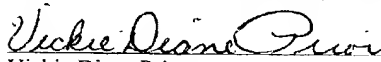

Sorojini J. Biswas
Attorney for Applicant
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USPTO Customer No. 20792
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BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.


Vickie Diane Prior

0906249-07301

Attorney's Docket No. 5051.518

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Rosnick, et al.
Serial No. To Be Assigned
Filed: Concurrently Herewith
For: METHOD FOR THE RECOGNITION OF TRANSLATING GENETIC
CODING SEQUENCES

July 13, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, **David Ian Rosnick, Donald L. Bitzer, Mladen A. Vouk, and Eleboba Eni May**, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,



Sorojini J. Biswas
Registration No. 39,111


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Vickie Diane Prior